P/N 148540
#. SB-1448

Messrs. 華盛

Date: Nov.18.1997.

No. S611013

POWER TRANSFORMER ADAPTOR SPECIFICATION

TYPE: EI-48 POWER TRANSFORMER ~~ADAPTOR~~

A. ELECTRICAL DATA

1. Rating:

WINDING	CIRCUIT DESCRIPTION	SECONDARY VOLTAGE	
		LOADING	NO LOAD
Pri	115V 60Hz/230V 50Hz	@	
Sec	Parallel Circuit:	14V @ AC 0.84A	16.5V
	Series Circuit:	14Vx2 @ AC 0.42A	16.5Vx2
		@	
		@	

TOLERENCE: ± 5 %

2. Primary Current: No Load (Io) 50 mA MAX
   Loading (I_L) 150 mA MAX

3. D.C. Resistance : PRI OHMS±20%
   SEC OHMS±20%

4. Input Watts : 16 Watts max.

5. Temperature Rising: 65 °C MAX With Rcsistance mothed. at 4 hour.

6. Insulation Resistance: 500 VDC 100 MΩ MIN

7. Hi-pot Test: 1240 VAC For 1 minute between pri. and sec. & core.
   sec to core 600V without breakdown.at 1 mA Ac Current.

B. MATERIAL:

1. Bobbin : Material Nylon-66
2. Lead wire : AWG # _____ Insulation Pin type
3. Core : Sige A Hilite silicon steel core
4. Fuse Nil
5. Impregnation: ☐Wax ☑Varnish

APPROVED BY: Y.C. Liao.

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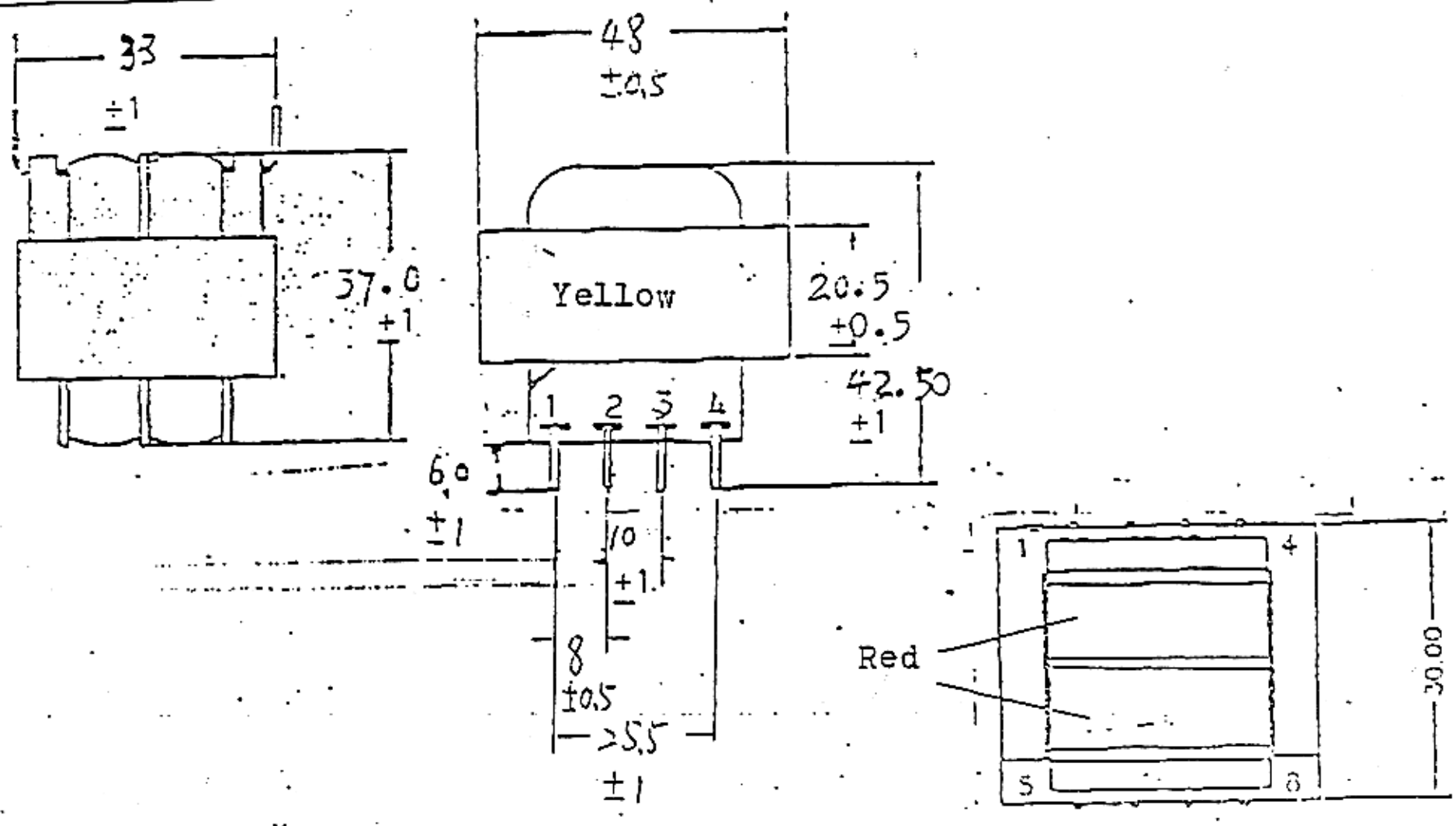
EI-48x20.5mm Power Transformer:

Input:		No load	Load AC	Circuit	
				Series	Parallel
Parallel 115V 60Hz	4 — 115V — 3	5 — AC 16.5V±5% — 6	14V±5%	0.42A	0.84A
Series 230V 50Hz	2 — 115V — 1	7 — AC 16.5V±5% — 8	14V±5%		

MECHANICAL SPECIFICATION TOLERENCE (±)±1±/±

UL TYPE | UK TYPE | NOE TYPE | SAA TYPE



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TEST REPORT

CUSTOMER:

PART NO:

DESIGN NO: 8611013

SIZE: EI-48x20.5mm

REVISION:

DATE: Nov.18.1997.

Input	SAMPLE NO	No Load Exciting Current: 50ma MAX	Loading Exciting Current: 150ma MAX	AC No Load Voltage 16.5Vx2	AC Loading 0.42A Voltage 14Vx2 ±5%		AC Loading 0.84A 14Vx1±5%		
60Hz									
115V	1	26	136	16.5x2	14.1x2		14.0x1		
	2	27	138	16.5x2	14.1x2		14.0x1		
	3				Series		Parallel		
50Hz	4				Circuit:		Circuit:		
230V	5	23	70	16.4x2	14.0x2		14.0x1		
	6	22	70	16.5x2	14.2x2		13.9x1		
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